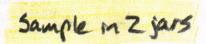
State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov



Wadeable Macroinvertebrate Field Data Report

Form 3200-081 (R 8/14)

Page 1 of 2

Instructions: Bold fields must be completed. Station Summary Waterbody Name Waterbody ID Code Sample ID (YYYYMMDD-CY-FD) BEAVER CREEK 2126800 2017/109-18-01 Sampling Location 150694623 **SWIMS Station ID SWIMS Station Name** 10031433 BEAVER CREEK AT MARSHALL RD Latitude Longitude Lat/Long Determination Method (circle) Datum Used if using GPS 44.65774 -91.36969 **SWIMS** SWDV **GPS** WGS84 or NAD83 Basin (WMU) **Watershed Name** County **LOWER CHIPPEWA** OTTER CREEK **EAU CLAIRE** Sample and Site Descriptors Sample Collector (Last Name, First) **Project Name** CAMILLE BRUTTN Raleig WEST DISTRICT FOLLOW UP MONITORING FOR IMPAIRME Sampling Device X D-Frame Kick Net Surber Sampler Eckman Ponar Artificial Substrate Hess Sampler **Habitat Sampled** Riffle X Run Pool Other Shoreline Composite Proportionally-Sampled Habitat Littoral Zone Profundal Zone Wetland Total Sampling Time (min) Estimated Area Sampled (m²) Number of Samples in Composite Replicate No. Reason For Sampling Least Impacted Reference Baseline Impact / Treatment Site X Other: Follow Control Site Trend Water Temp. (C) D.O. (mg/l) D.O. (%sat.) pH (su) Conductivity (umhos/cm) Transparency (cm) **Water Color** Estimated Stream Velocity (m/s) Slow Moderate Fast Turbid Stained (< 0.15 m/s)(0.15 m/s - 0.5 m/s) (> 0.5 m/s)**Measured Velocity** circle units Average Stream Depth of reach (m) Average Stream Width of reach (m) m/s or f/s Composition of Substrate Sampled (Percent): **Boulders** Bedrock:___ (basketball or larger):_ (tennisball to basketball): _____ (ladybug to tennisball):_ Sand: Clay:_ Overhanging Vegetation: 100 Silt/Muck:_ Aquatic Macrophytes: Leaf Snags: ____ Coarse Woody Debris:____ Other (_ NA Canopy Cover at Sample Site (%) Embeddedness of Substrate at Sample Site (%)